

A B S T R A C T

A STRUCTURAL ELEMENT INCLUDING A NUT FOR FASTENING TO AN UPRIGHT, AND A CORRESPONDING MOTOR VEHICLE

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The motor vehicle structural element (3) comprises a cross-member (4) and, at at least one end (5) of the cross-member, a first nut (10) presenting a tapped bore (14) for receiving a screw (11) for fastening the cross-member to an upright (2) of the vehicle, the axis of the tapped bore being substantially parallel to the director line (L) of the cross-member. The element further comprises a first cage (20) for preventing the nut (10) from turning about the axis of its tapped bore, the first cage (20) being mounted at said end (5) of the cross-member, and the nut (10) being capable of moving in the first cage in translation substantially perpendicularly to the axis of its tapped bore.

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Translation of the title and the abstract as they were when originally filed by the
35 Applicant. No account has been taken of any changes that may have been made
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38.2, and/or 48.3.